

SMIRNOV, V.I., inzh.; BAKHTYUKOV, V.M., inzh.; KOLOSOVSKAYA, A.K.,
kand.fiz.-matem.nauk

Determination of the length of a solid jet using a luminous
jet. Izv.vys.ucheb.zav.; energ. 7 no. 4:99-102 Ap '64.
(MIRA 17:5)

1. Moskovskiy institut khimicheskogo mashinostroyeniya.
Predstavlena kafedroy obshchego mashinostroyeniya.

GUSEYN-ZADE, M.A.; KOLOSOVSKAYA, A.K.

Effect of reservoir nonuniformity on the interference of well lines.
Trudy MINKHIGP no.48:41-51 '64. (MIRA 18:3)

BYSTREVSKIY, L.M., inzh.; KOLOSOVSKAYA, T.S., inzh.; VOLOSHIN, A.A., inzh.

Conference on problems of expanding welding practices. Sudostroenie
28 no.8:61-62 Ag '62. (MIRA 15:8)

1. Chlen Nikolayevskogo oblastnogo pravleniya Nauchno-tekhnicheskogo obshchestva sudostroitel'noy promyshlennosti (for Bystrevskiy).
2. Uchenyy sekretar' Estonskogo respublikanskogo soveta nauchno-tekhnicheskikh obshchestv (for Voloshin).
(Ship--Welding)

DIGAS, L.A. [Dihas, L.A.]; KOLOSOVSKAYA, V.A. [Kolosoys'ka, V.A.]

Find of Lower Paleocene sediments in the northeastern slope of the
Ukrainian Shield. Geol. zhur. 24 no.1:95-97 '64. (MIRA 18:7)

1. Trest "Kiyevgeologiya".

KOLOSOVSKAYA, V. F.

Kolosovskaya, V. F. "Surgery of the thyroid gland," Trudy Gospit. khirurg. kliniki
(Sverd. gos. med. in-t), Vol. IV, 1948, p. 261, 71

SO: U-3850, 16 June 53, (letopis 'Zhurnal 'nykh Statey, No. 6, 1949)

KOLOSOVSKAYA, V. F.

Kolosovskaya, V. F. "On the problem of post-operative tetanay and its treatment,"
Trudy Gospit. khirurg. kliniki (Sverd. gos. med. in-t), Vol. IV, 1948, p. 272-78

SO: U-3850, 16 June 53 (Letopis 'Zjurnal 'nykh Statey, No. 5, 1949)

KOLOSOVSKAYA, V.F.; MIKHAYLOV, Yu.M.

A case of injury of the thoracic duct in a stab wound of the thorax.
Khirurgiya 32 no.8:75-77 Ag '56. (MLRA 9: 12)

1. Iz kliniki fakul'tetskoy khirurgii (zav. - prof. V.F.Kolosovskaya)
Sverdlovskogo meditsinskogo instituta (dir. - prof. A.F.Zverev)

(THORACIC DUCT)

(WOUNDS AND INJURIES, case reports
thoracic duct, stab wound)

EYNIS, V.L.; TUGANOVA, V.Ye.; KOLOSOVSKAYA, V.P.

Types of clinical recovery in pulmonary tuberculosis. Probl.
tub. no.1:47-52 '62. (MIRA 15:8)

1. Iz 3-go terapevticheskogo otdeleniya Instituta tuberkulez-
AMN SSSR (dir. - chlen-korrespondent AMN SSSR prof. N.A. Shmelev)
i Moskovskoy gorodskoy tsentral'noy klinicheskoy tuberkuleznoy
bol'nitsy (glavnyy vrach - zasluzhennyy deyatel' nauki prof.
V.L. Eynis).

(TUBERCULOSIS)

KOLOSOVSKAYA, V.P.

Clinical morphological characteristics of caverns not responding to chemotherapy. Probl. tub. 42 no.10:58-64 '64.

(MIRA 18:11)

1. 3-ye terapevticheskoye otdeleniya (zav.- prof. B.L. Eynis) Tsentral'nogo instituta tuberkuleza (direktor - deystvitel'nyy chlen AMN SSSR prof. N.A. Shmelev) Ministerstva zdravookhra-neniya SSSR, Moskva.

EYNIS, V.L.; TUGANOVA, V.Ye.; KOLOSOVSKAYA, V.P.; KOGAN, R.E.

Diagnosis in clinically cured pulmonary tuberculosis. Probl. tub.
41 no.10:21-26 '63. (MIRA 17:9)

KOLOSOVSKIY, A.Ya. (Kemerovo)

Developing the understanding of space in students. Mat. v
shkole no.2:52-54. Mr-Apr '59. (MIRA 12:6)
(Geometry, Solid)

KOLOSOVSKIY, Boris Nikodimovich; KOSMARSKAYA, Yelena Nikolayevna; CHERNUKH,
A.M., red.; ZUYEVA, N.K., tekhn. red.

[Active and inhibited state of the brain] Deiatel'noe i tormoznoe
sostoianie mozga. Moskva, Gos. izd-vo med. lit-ry Medgiz, 1961.
410 p. (MIRA 14:8)

(BRAIN)

KOLOSOVSKIY, P.V.

Thermometer checking by inspectors. Meteor.i gidrol. no.10:52
H-D '53. (MIRA 8:9)

(Thermometers)

KOLCSOVSKY, P. V.

Geography & Geology

In the Taiga; itinerary; Leningrad, Gidrometeorologicheskoe izd-vo, 1951.

9. Monthly List of Russian Accessions, Library of Congress, May 1953₂, Uncl.

SOV/85-58-9-8/33

AUTHOR: Kolosovskiy, M. (Shadrinsk)
TITLE: On the Occasion of the Jubilee (V chest' yubileya)
PERIODICAL: Kryl'ya rodiny, 1958, Nr 9, p 5 (USSR)
ABSTRACT: The author tells of the graduation exercises of 96 trainee parachutists, held on the occasion of the 40th anniversary of the VLKSM in the town of Shadrinsk, Kurganskaya oblast'.

Card 1/1

KOLOSOVSKY, V. L.

KOLOSOVSKY, V. L. - "Opsone-phagocyte Reaction with Inactivated Blood Serum in the Diagnosis of Brucellosis in Cattle." Min of Higher Education USSR, Belaya Tserkov Agricultural Inst, Belaya Tserkov, 1955 (Dissertations for Degree of Candidate of Veterinary Sciences)

SO: Knizhnaya Letopis' No. 26, June 1955, Moscow

KOLOSOVSKIY V. L.

USSR/Diseases of Farm Animals. Diseases Caused by Bacteria and R
Fungi.

Abs Jour: Ref Zhur-Biol., No 3, 1958, 12243.

Author : Kolosovskiy, V. L.

Inst : Belaya Tserkov' Farm Institute

Title : Opsono-phagocytal Reaction with Inactivated Blood
Serum Used for the Diagnosis of Brucellosis in
Large Horned Cattle.

Orig Pub: Nauchn. zap. Belotserkovsk. s.-kh. in-ta, 1957, 6,
179-185

Abstract: Methods were developed which determine the opsonizing
properties (OP) of inactivated blood serum. They make
it easier to utilize the opsono-phagocytal reaction
(OPhR) in diagnosing brucellosis in large horned cattle.
The reaction was prepared as follows: sterilized test

Card : 1/3

USSR/Diseases of Farm Animals. Diseases Caused by Bacteria and
and Fungi.

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000823930005-1

tubes were each filled with 0.1 ml. of inactivated
serum which was tested for 30 minutes at 57° [C].
Then 0.2 ml. of citrated blood of a healthy guinea
pig (or a ram, or some species of large horned cattle)
was added, as well as 0.1 ml. of a 4-billion suspension
of brucellosis bacteria killed at 70° [C]. After
this, the test tubes were carefully shaken and put into a
37° [C] water bath for 30 minutes. Then, smears were
prepared from this mixture (stained according to the Roma-
novskiy method) for microscopic examination. It was de-
monstrated that OPhR with the inactivated serum of large
horned cattle is of specific value in brucellosis. The
OP of an inactivated serum taken from the blood of healthy
animals was expressed by the indicators 0-10; and in

Card : 2/3

KUDRYAVTSEV, G.A., prof.; GORTSEVSKIY, S.A., dotsent; KOLOSOVSKIY, V.L.,
kand veterin. nauk

Symptoms of rabies in calves. Veterinariia 39 no.5:61-62
My '62 (MIRA 18:1)

1. Belotserkovskiy sel'skokhozyaystvennyy institut.

KUDRYAVTSEV, G. A. (Professor), GORTSEVSKIY, S. A. (Assistant Professor) and
KOLOSOVSKIY, V. L. (Candidate of Veterinary Sciences, Belotserkovsk Agricultural
Institute)

"About the symptoms of rabies in calves"

Veterinariya, vol. 39, no. 5, May 1962 p. 61

KOLOSOWSKA, Janina; LIBISZOWSKA-STANIUL, Maria

The level of free biologically-active isonicotinic acid hydrazide and its relation to the size of the dose and combination with PAS in the presence of rapid, medium and slow inactivating agents. Gruzlica 31 no.2:115-117 '63.

1. Z Kliniki Ftizjatrycznej AM w Gdansk Kierownik: prof.
dr med. F. Kielanowski.
(ISONIAZID) (BLOOD CHEMICAL ANALYSIS)
(AMINOSALICYLIC ACID)

LUSZCZEWSKA-TOMASZEWSKA, Danuta; KOLOSOWSKA, Janina; MERGEL-MADEY,
Barbara.

A case of an unusually severe sensitization to antibacterial
drugs. Gruzlica 31 no.12:1247-1249 D'63.

1. Ze Szpitala Wojewodzkiej Przychodni Przeciwgruźliczej w
Koszalinie (dyrektor: dr med. J.Kryśka) i z Kliniki Ftiz-
jatrycznej AM w Gdańsku (kierownik: prof. dr med. T.Kielanowski.)

*

KOLASOWSKA, Janina; LIBISZOWSKA-STANIUL, Maria

Comparison of the free levels of biologically active INH in the blood serum during oral and intravenous administration of INH alone and combined with PAS. Gruzlica 32 no. 9:805-808 S '64

KOLOSOWSKA, Janina

Cases of spontaneous pneumothorax observed in the Tuberculosis
Clinic of the Academy of Medicine in Gdansk in 1950-61. Pol.
tyg. lek. 19 no.4:134-137 27 Ja '64.

1. Z Kliniki Ftyzjatrycznej Akademii Medycznej w Gdansku
(kierownik: prof. dr T. Kielanowski).

KOLOSOWSKI, Henryk; SANTOROWSKI, Kazimierz

Role of the lymphatic system in the spread of infection from the abdominal cavity to thoracic organs. Wiad. lek. 18 no.20: 1569-1573 15 0 '65.

1. Z Oddz. Chir. Ogolnej Szpitala Wojskowego we Wroclawiu (Ordynator: doc. dr. med. T. Orłowski) i z Gabinetu Radiologii Lekarskiej (Kierownik: lek. med. F. Kassolik).

KOLOSOWSKI, Wladyslaw

Analysis of surface waves over a dielectric guiding surface; the reflection coefficient. Proceed vibr probl 3 no.3:261-272 '62.

1. Department of Vibrations, Institute of Basic Technical Problems,
Polish Academy of Sciences, Warsaw.

JEZYNA, Czeslaw; MUSIATOWICZ-JEZYNA, Ryta; KOLOSOWSKI, Zygmunt

Attempted evaluation of the diagnostic significance of the erythrocyte agglutination reaction (heterohemagglutination) in infectious hepatitis. Pol. tyg. lek. 17 no.2:41-45 8 Ja '62.

1. Z Kliniki Chorob Zakaznych AM w Bialymstoku; kierownik: doc. dr med. Piotr Boron.
(HEPATITIS INFECTIOUS blood) (HEMACGLUTINATION)

KOLOSS, E.A., inzh.; NEUSHEV, S.M., inzh.

Experimental plant in Vilnius. Stroim. 10 no.8:9-10 Ag '64.
(MIRA 17:12)

S/112/59/000/015/007/068
A052/A002

Translation from: Referativnyy zhurnal, Elektrotehnika, 1959, No. 15, p. 15,
30959

AUTHORS: Fedoseyeva, Ye.G., Koloss, E.D.

TITLE: An Investigation of Porous Polyethylene Insulation

PERIODICAL: Tr. n.-1. in-ta kabel'n. prom-sti, 1958, No. 3, pp. 133-141

TEXT: The use of porous polyethylene in HF-cables makes it possible to achieve better characteristics, to reduce the weight and dimensions of cables, which leads to a large economy, considerably saving scarce materials. The authors establish the effect of thermal conditions of the extruder, of the die-outlet diameter, of the size and number of filtering nets, and of cooling conditions on the extruder efficiency, on the volumetric weight of insulation, on the character, size and uniformity of pore distribution in the insulation. The porophor content in the mixture is 1%, and for its better distribution in polyethylene, it is mixed with talcum in a 1:1 ratio. When applying the porous polyethylene insulation, the temperature of the extruder head must be 180-225°C and the temperature of the cylinder 95-115°C. At a constant material feed to

Card 1/2

An Investigation of Porous Polyethylene Insulation

S/112/59/000/015/007/068
A052/A002

the extruder and at a constant linear speed, the diameter tolerances of insulation are $\leq \pm 5\%$. With a temperature increase in the head and cylinder of the extruder the size of pores decreases while their number increases. A formula for calculating the die outlet is given. Using filtering nets makes it possible not only to purify the mixture, but contributes to a more uniform distribution of pores and to a reduction of the volumetric weight of the insulation material. One No. 20 and two No. 100 nets is the optimum combination. The cooling must be performed in three stages: 50-65°C, 35-45°C and 15-20°C. Cold water cooling is possible for wires of < 3 mm diameter. With a decrease of the volumetric weight, the mechanical characteristics of insulation made of porous polyethylene deteriorate but remain still on a level admissible for most of purposes. A porous insulation made of 501 polyethylene has the best mechanical properties. ✓

V.M.T.

Translator's note: This is the full translation of the original Russian abstract.

Card 2/2

KOLOSS, K.N.

Morphoecological characteristics of the blood of vespertilio
pipistrellus bactrianus of the Fergana Valley. Dokl. AN SSSR
143 no.6:1445-1448 Ap '62. (MIRA 15:4)

1. Andizhanskiy gosudarstvennyy meditsinskiy institut.
Predstavleno akademikom V.N.Chernigovskim.
(FERGANA--BATS)

KOLOSS, K.N.

Morphologic and ecologic characteristics of the blood of
hedgehogs of the Fergana Valley. Uzb. biol. zhur. 9 no.2:
39-41 '65. (MIRA 13:5)

1. Andizhanskiy gosudarstvennyy meditsinskiy institut.

COMMON ELEMENTS										PROCESS AND PROPERTIES INDEX										COMMON VARIANTS INDEX									
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KOLOSS, Ye.I.

Ecological histology of the iris musculature in *Lacerta agilis*.
Dokl.AN SSSR 108 no.2:337-340 My '56. (MIRA 9:9)

1.Krasnoyarskiy gosudarstvennyy meditsinskiy institut. Predstavleno
akademikom Ye.N.Pavlovskim.
(IRIS (EYE)) (LIZARDS)

KOLOSS, Ye.I., (Krasnoyarsk, ul. Gor'kogo, d. 6a, kv. 19).

Iris muscles of a crucian; their ecological histology [with
summary in English] Arkh. anat. gist. i embr. 34 no.1:56-61 Ja-F '57
(MLRA 10:5)

1. Iz kafedry gistologii i embriologii (zav.-dots. Ye.I. Kolass)
Krasnoyarskogo gosudarstvennogo meditsinskogo instituta.
(IRIS; anat. and histol.
ecological histology of musc. in Carassius)

Koloss, Ye. I.

AUTHOR: Koloss, Ye. I.

20-4-45/52

TITLE: On the Ecological-Histology of the Segmented Muscular System of Aquatic-Vertebrates (K ekologicheskoy gistologii segmentirovannoy muskulatury vodnykh pozvonochnykh zhivotnykh).

PERIODICAL: Doklady AN SSSR, 1957, Vol. 117, Nr 4, pp. 704-706 (USSR)

ABSTRACT: The existence of two species of muscular fibers in the somatic muscular system is generally known. This differentiation of contractile elements is very distinctly marked with fishes, in contrast with the terrestrial vertebrates. It was concluded from the motoric force of the fish that the non-tonic (white) fibers achieve rapid and intense contractions which condition the undulatory bends of the body. Yet they fatigue soon, and relax. The tonic (red) fibers perform a continuous work of unchanged strain and undertake the rôle of keeping the body in wavelike state. In this context the structure of the skeleton muscular tissue of the larvae of batrachiae, which range higher than fishes, but which live only in water too, and the lamprey (Cyclostoma, from reference 8 to 11) were studied, or it was compared with the same of

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On the Ecological Histology of the Segmented Muscular System of Aquatic-Vertebrates 20-4-45/52

the fish respectively. Generalizing, the hence obtained knowledges, it can be said that the lampreys, fishes, and the larvae of batrachiae have on the whole a similarly built segmented trunk muscular system consisting of fibers of the tonic and non-tonic type. Such contractile elements are characterized by a markedly divergent differenziation. The latter is apparently due to the fact that the animals, when moving, have to overcome the resistance of a heavy and compact milieu. Therefore, such a distinctly divergent development of the elements of the somatic muscles can be called anaquatic type ("wodnyy tip") of tissue differenziation. There are 4 figures, and 13 references, 11 of which are Slavic.

ASSOCIATION: Medical Institute of State, Krasnoyarsk (Krasnoyarskiy gosudarstvennyy meditsinskiy institut).

PRESENTED: July 31, by I. I. Shmal'gauzen, Academician

SUBMITTED: July 30, 1957

AVAILABLE: Library of Congress

Card 2/2

KOLOSS, Ye.I.

One type of evolution of striated muscle tissues [with summary
in English]. Izv.AN SSSR. Ser.biol. no.4:408-415 J1-Ag '58 (MIRA 11:8)

1. Gosudarstvennyy meditsinskiy institut, Krasnoyarsk.
(MUSCLE)

KOLOSS, Ye.I.

The phenomenon of mutual differentiation in the contractile muscle
tissue of the iris in vertebrates [with summary in English].
Zhur.ob.biol. 19 no.4:279-285 J1-Ag '58 (MIRA 11:7)
(IRIS (EYE))

AUTHOR: Koloss, Ye. I. SOV/20-121-2-44/53

TITLE: The Ecological Morphology of Some Eye Structures in *Mus musculus* L. (Ekologicheskaya morfologiya nekotorykh struktur glaza *Mus musculus* L.)

PERIODICAL: Doklady Akademii nauk SSSR, 1958, Vol. 121, Nr 2, pp. 358-361 (USSR)

ABSTRACT: The forming influence of environment on the organic structure of animals is beyond doubt. This was especially proved by the example of the iris musculature of vertebrates (Refs 1, 2). There exist only isolated descriptive papers on this problem in the case of the *Mus musculus* L. (Refs 3, 4). The combination of a badly developed pupil mydriatic with a sufficiently high differentiation of its antagonist from the histophysiological viewpoint remains unclear. A nondevelopment of the pupil mydriatic in a night animal is also unclear from the ecological point of view. The author investigated grown up grey mice of either sex. They were killed by chloroform or by an injection of 2 ml (1:1 000) hydrochloric adrenalin, or of a 1% solution of sulfuric atropine. The animals of the two latter groups had post mortem either dilated or contracted

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SOV/20-121-2-44/53

The Ecological Morphology of Some Eye Structures in *Mus musculus* L.

pupils. The methods of fixation and staining as well as the structure of the eyes are described. Further to the center of the "connective tissue stroma" of the iris there is the muscular layer. It consists of sphincter and a mydriatic of the pupil. The former is in the range near the pupil, the latter spreads from the pupil to the iris base. The night life influenced the whole structure of the eye of the mouse. Also the morpho-physiological preponderance of the pupil mydriatic over the sphincter is formed, as was found by the author. The very primitive *musculus ciliaris* in this type of mouse is connected with the mydriatic of the pupil by a number of fascicles. The innervation of the same type from the sympathetic system (Ref 9) causes to expect a simultaneous contraction. This means a certain dilatation of the pupil and a synchronously occurring contraction of the *m. ciliaris*. When one edge of the latter is fixed to a contracted iris while the other edge is ending free in the tunica vasculosa the contracting *m. ciliaris* will pull anteriorly the ciliary body and together with it the lens. Thus the refraction is adjusted to a short distance. The lens pulled anteriorly is so-to-say pressed into the pupil (Ref 4). This is morpho-physiologically explained

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SOV/20-121-2-44/53

The Ecological Morphology of Some Eye Structures in *Mus musculus* L.

by the results obtained by the author. Conclusion: The formation processes of some parts of the eye are fully governed by the rules of morphogenesis found earlier. There are 2 figures and 9 references, 6 of which are Soviet.

ASSOCIATION: Krasnoyarskiy meditsinskiy institut (Krasnoyarsk Medical Institute)

PRESENTED: March 31, 1958, by I. I. Shmal'gauzen, Member, Academy of Sciences, USSR

SUBMITTED: March 30, 1958

Card 3/3

KOLOSS, Ye.I.

Functional role of tonic myons in lower vertebrates. Dokl. AN
SSSR 134 no.2:445-447 S '60. (MIRA 13:9)

1. Andizhanskiy gosudarstvennyy meditsinskiy institut.
Predstavleno akad. N.W. Anichkovym.
(MUSCLES) (REGENERATION (BIOLOGY))

KOLCSS, Ye.I.

Experimentally induced changes in the musculature of the iris in
Mus musculus L. Dokl.AN SSSR 145 no.3:665-668 Jl '62.
(MIRA 15:7)

I. Andizhanskiy meditsinskiy institut. Predstavleno akademikom
V.N.Chernigovskim.

(IRIS (EYE))

(MICE)

KOLOSS, Ye.I. (Andishan)

Adaptive variability of muscular tissues and its biological interpretation. Usp. sovr. biol. 56 no.1:98-116 J1-Ag'63.
(MIRA 16:10)

(MUSCLES) (ADAPTATION (BIOLOGY))

YEKSAYEVA, V.A.; KOLOSS, Ye.I.

Histological observations on the epithelial lining of the esophagus
in vertebrates. Iza. AN SSSR. Ser. biol. no.3:388-395 My-Je '64.
(MIRA 17:5)

1. Institute of Biochemistry, Academy of Sciences of the U.S.S.R.,
Moscow.

KOLOSS, Ye.I. (Andizhan 2, Uzbekskaya SSR, prospekt Svobody, 169, kv.5)

Ecological histology of some structures in the pike eye. Arkh.
anat., gist. i embr. 47 no.8:75-80 Ag '64.

(MIRA 18:4)

1. Kafedra gistologii i embriologii (zav. - dotsent Ye.I.Koloss)
Andizhanskogo gosudarstvennogo meditsinskogo instituta.

201. Short-circuit-limiting twin reactors. 1

Kolosa. Elektrotehnika, 4, No. 8, 1974, p. 1000.

... of the system, ...
... and time when the automatically reducing the short
circuit level of the system. Fundamental problems
of centre-tapped reactors are discussed and their
application is illustrated by practical examples.
Calculation methods are given and certain design
examples are considered and their results are
The effect of the changing ratio between the
sections of the reactor is given.

8/16/55 jo

KOLOSSA, I.

"Twin reactors limiting short circuits. II." Elektrotehnika, Budapest, Vol. 47, No. 7, July 1954, p. 211.

SO: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

KOLOSSVARY, Pal

Vehicles for transporting panels. Epites szemle 7 no. 8:
237-240 '64.

1. Division Chief, Transportation Enterprise of the
Construction Industry, Ministry of Construction, Budapest.

KOLOSSVARY, Pal

Panel transporting vehicles. Musz elet 19 no.20:15 24 S '64.

KOLOSSVARY, Szabolcs

Soviet periodical reviews; January-June, 1962. Erdo 12 no.1:
44-47 Ja '63.

1. Muszaki ugyintezo, Erdeszeti Tudomanyos Intezet, Budapest.

KOLOSSVARY, Szabolcs

Soviet periodical reviews, July-December 1962. Erdo 12 no.5:
235-239 My '63.

1. Erdeszeti Tudomanyos Intezet muszaki ugyintezo:se, Budapest.

KOLOSSVARY, Szabolcsné, miszaki munkaero

~~From the history of the Uged forests. Erdo 14 nc.2:83-93 F '65.~~

1. Scientific Institute of Forestry, Budapest.

KOLOSTORI, J.

"Function of the Groove in High-Speed Cutting for Grinding Rolls in Mills." p. 236
(ELELMÉZESI IPAR. Vol. 5, no. 8 Aug. 1951, Budapest.)

Vol. 3, No. 6

SO: Monthly List of East European Accessions, Library of Congress, June 1954 Uncl.

HAJAS, Tibor; KOLOSTORI, Janos; MOGYOROSI, Sandor; PINTER, Ferenc

The Danube Cement and Lime Works. Musz elst 18 no.3:1,12,31
Ja '63.

KOLOSTORI, Janos

Rapid method for determining the filling of ball mills.
Epitoanyag 17 no.2:47-49 F '65.

1. Danubian Cement Works, Vac.

KOLOSTORI, JOZSEF

Kolostori, Jozsef. Malomipari gepek. (Budapest) Elemiszeripari es Begyujtesi K
Konyv- es Lapkiado Vallalat, 1952. 165 p. (Machines in the milling industry.
Illus.)

SO: Monthly list of East European Accessions, LC, Vol. 3, No. 1,
Jan. 1954, Uncl.

KOLOSVARY, G.

Opiliones in Transylvania. Comunicarile AR 13 no.6:551-558 Je '63.

1. Universitatea din Seghedin, Institutul de sistematica animala.
Comunicare prezentata de M.A. Ionescu, membru corespondent al
Academiei R.P.R.

KOLOSVARY, G., ing.

Quality control of urea formaldehyde adhesives. Drevo 18
no.5:183-184 My '63.

1. Faipari Kutato Intezet, Budapest.

1ST AND 2ND ORDER										PROCESSING AND PROPERTIES INDEX										3RD AND 4TH ORDER									
<div><div>H</div><div>FOLDTANI KOZLONY JOURNAL OF GEOLOGY VOL. LXXI. -- 1950 No. 7-9.</div><div><i>Földtani Közlemények</i></div><div>G. Kóharszky on 118. 1950 Four new fossil tertiary barnacles of Hungary pp. 271-276</div></div>																													
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"The Tidal Zone From the Viewpoint of Paleobiology." p. 291 (FOLDTANI KOZLONY. BULLETIN OF THE HUNGARIAN GEOLOGICAL SOCIETY, Vol. 83, No. 7/9, June/Sept. 1953) Budapest, Hungary

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p. 235, (FOLDTANIKCZLONY, BULLETIN OF THE HUNGARIAN GEOLOGICAL SOCIETY,
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No. 5, May 1955, Uncl.

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THE HUNGARIAN GEOLOGICAL SOCIETY, (Magyar Foldtani Tarsulat) Budapest,
Vol. 85, No. 2, Apr./June, 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 4, No. 12, December 1955

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Phylogenetic regression of coral organisms, In German. p. 199.
(ACTA BIOLOGICA. Vol. 2, no. 1/4, Dec. 1956, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957.
Uncl.

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SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957.
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P. 81, (Foldtani Kozlony) Vol. 87, no. 1, Jan./Mar. 1957, Budapest, Hungary

SO: Monthly Index of East European Accessions (EEAI) Vol. 6, No. 11 November 1957

KOLOSVARY, Gabor, (Budapest); ERCZFALVI, Gyula; SZABO, Peter, (Budapest)

TV service. Radiotechnika 10 no.5:145 My '60

1. VT-szerviz (for Erczfalvi)

KOLO: VARY, Gabor (Jr)

Watertightness of radio cabinets glued by plastic materials.
Faipar 8 no.1/2:8-11 Ja-F '58.

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Neogasean Balanidae of the vicinity of the Caspian and Aral
Seas. Biol tud kozl MTA 5 no.34:203-216 '62.

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egyetem Allatrendszertani Intezete.

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Research in making bentwood furniture component parts. Faipar
12 no.11:343-347 H '62.

KOLCSVARY, Gabor (Jr)

Research in making ~~W~~entwood furniture components parts. Pt. 2.
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KOLOSVARY, Gabor (Jr)

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in Bratislava. Faipar 13 no.4:118-126 Ap '63.

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Data on the physics and chemistry of carbamide-formaldehyde adhesives. p. 277
Vol. 11 No. 9 Sept. 1956. MACAR KEMIKUSOV LAPAJ. Budapest, Hungary.

SOURCE: East European List, (EEAL) Library of Congress Vol. 6, No. 1
January 1956.

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p. 30 FAIPAR) Vol. 7, No. 1, Apr. 1957

SO: Monthly Index of East European Acessions (AEEI) Vol. 6, No. 11 November 1957

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"The gluing of wood in a high-frequency electric field."

p. 210 (Faipar) Vol. 7, no. 5, Oct. 1957
Budapest, Hungary

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

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TECHNOLOGY

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Significance of furfurole in wood industry. p. 276.

Vol 8, No. 8/9 Aug. / Sept. 1958

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March, 1959, Unclass.

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The problem of wood-metal gluing. p. 144

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Vol. 9, no.5, May 1959

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Uncl.

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A plan for the development of transportation in the field
of the building industry. Építés szemle 5 no.5:153-156 '61.

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Fiberboard made of bark. Erdo 14 no.4:176 2p '65.

KOLOSVARY, Szabolcsne, muszaki munkaero

Soviet periodical review, January-July, 1963. Erdo 13
no.1:42-44 Ja'64.

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Plastic Christmas tree in the United States. Erdo 14, no.3:143
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"Technique of afforestation" by H.J.Loycke. Reviewed by Mrs.
Szabolcs Kolossvary. Erdo 14 no.4:185-186 Ap '65.

KOLOSY, E.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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PROCESSES AND PROPERTIES INDEX

14

ALUMINIUM
VOL. III.-- 1950.
No. 3, March:

E. Kolosy:

The electrolysis of aluminium by the
use of oxide anode. (From the Russian) 68-71
Question box 72

No. 4, April:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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PROCESSES AND PROPERTIES INDEX

Kolosy, E.

I-27

Rumania /Chemical Technology. Chemical Products
and Their Application

Wood chemistry products. Cellulose and its
manufacture. Paper.

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 32658

Author : Bodea C., Tamas V., Kolosy E.

Title : Production of Polychlorinated Derivatives of
Bicyclic Terpenes of the Type of Toxaphene
from Rumanian Turpentine

Orig Pub: Rev. chim., 1956, 7, No 7, 423-426

Abstract: The content of pinene and camphene fractions in
purified turpentine, obtained from a number of
samples of commercial grade Rumanian turpentine,
has been determined. The strong insecticidal
properties of chlorine derivatives of these

Card 1/2

COUNTRY	:	Rumania	
CATEGORY	:		H-18
ABS. JOUR.	:	RZKhim., No. 16 1959, No.	58261
AUTHOR	:	Liteanu, C. and Kolosy, E.	
INST.	:	Rumanian Academy of Sciences	
TITLE	:	On the Fungicidal Activity of Copper Tetraamino-sulfate Against Tilletia foetida (Niv.) Moesz in Wheat	
ORIG. PUB.	:	Studii si Cercetari Agron Acad RPR Fil Cluj, 8, No 3-4, 317-320 (1957)	
ABSTRACT	:	The treatment of wheat seeds with a 0.5% solution of $[Cu(NH_2)_4]SO_4 \cdot H_2O$ preserves the plants from infection by the blight.	
		A. Grapov	

CARD: 1/1

COUNTRY : ROMANIA II
 CATEGORY : Chemical Technology. Chemical Products and
 Their Uses. Part 3. Pesticides
 ABS. JOUR. : RZKhim., No. 1 1960, No. 2266
 AUTHOR : Bodea, G.; Melian, E.; Tamas, V.; Kolosy, E.
 INST. : -
 TITLE : On the Preparation of the Arsanilate of Mercury
 and Its Activity in the Control of Smut
 ORIG. PUB. : Rev. chim., 1958, 9, No 5, 253-255
 ABSTRACT : In search for a preparation which would contain
 both fungicidal and insecticidal (and maybe
 also raticidal) properties, the preparation
 and biological activity of arsanilate of mer-
 cury (I) were studied. In order to prepare I,
 arsenilic acid is dissolved in a conc. solution
 of NaOH or Na₂CO₃ and, by the addition of alco-
 hol, the Na salt of I is separated which, reac-
 ting with HgCl₂ (in a ratio of 2:1), forms I

CARD: 1/3

II-60

COUNTRY :
 CATEGORY :
 ABS. JOUR. : RZKhim., No. 1 1960, No. 2266
 AUTHOR :
 INST. :
 TITLE :
 ORIG. PUB. :
 ABSTRACT : with a yield of 96.5%, decomp. temp. > 150°.
 cont'd Laboratory tests according to the Tassner method, as modified by A. Savulescu and A. Hulea (Savulescu, A., Hulea, A., An. I. C. A. R., Seria noua, XX, 1948-1949, 357), showed an increased fungicidal activity of the preparations when used for the treatment of seeds with 0% aqueous solution of NaCl containing 0.1% of I. Withal, a certain decrease of energy

CARD: 2/3

CATEGORY :
 ABS. JOUR. : RZKhim., No. 1 1960, No. 2266
 AUTHOR :
 INST. :
 TITLE :
 ORIG. PUB. :
 ABSTRACT : in the sprouting of seeds is observed. Insecti-
 cont'd cidal properties were studied on the larvae of Aporia crataegi and Bombyx mori. The results showed a medium or weak insecticidal action of I.-- N. Khurduk

CARD: 3/3

H-70

KOLCHYDE, D.S., GRINENKO, E.S.

Oxidation of bottoms to obtain aliphatic dicarboxylic acids.

Izv. vys. zav.; nef't' i gaz 7 no.6:49-54 '64.

(MERA 17:9)

I. I'vovskiy politekhnicheskoy institut.

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000823930005-1

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000823930005-1"

L 39747-66 EWT(1)/EWT(m)/EWP(t) IJP(c) AT/JD/GD-2
 ACC NR: AR6005196 SOURCE CODE: UR/0058/65/000/009/D007/D007

SOURCE: Ref. zh. Fizika, Abs. 9D52

AUTHORS: Kushnir, R. M.; Kolosyuk, H. M.; Miliyanchuk, A. V.; Palyukh, B. M.

TITLE: Resonance charge exchange of cadmium ions

REF SOURCE: Rezonansna perezaryadka ioniv kadmiyu. Visnyk L'vivs'k. un-tu. Ser. fiz. L'viv, 1964, 81-82

TOPIC TAGS: cadmium, ion neutralization, charge exchange, resonance scattering, scattering cross section

TRANSLATION: The authors measured the effective cross section of the resonance charge exchange of Cd ions in the ion-energy interval 25--400 ev. The measurements were made by the method of decelerating fields and by the method of drawing out the slow ions. The experimental curve $Q = f(E)$ agrees well with the theoretical curve of Firsov.

SUB CODE: 20

Card 1/1 *HS*

ACCESSION NR: AP4026849

S/0065/64/000/004/0022/0026

AUTHORS: Rudakova, N.Ya.; Sheremeta, B.K.; Kvyatkovskaya, T.A.;
Kolosyuk, R.G.

TITLE: Extension of raw material resources for paraffins based on
Ukrainian paraffinic petroleums.

SOURCE: Khimiya i tekhnologiya topliv i masel, no. 4, 1964, 22-26

TOPIC TAGS: paraffinic petroleum, Ukrainian petroleum, paraffin
production, low melting paraffin, raw material resource, diesel fuel
distillate, vacuum gas oil distillate, selective solvent, extraction,
carbamide process, deparaffination

ABSTRACT: Studies were made to confirm the possibility of producing
in Ukrainian petroleum processing plants low melting paraffins from
distillates from diesel fuels, vacuum gas oil and filtrates, and
run-off from the manufacture of paraffins by filter pressing and
sweating. The low melting paraffins may be obtained by extraction
with selective solvents or with carbamides. Mixtures of benzene
with acetone, dichloroethane or methylethylketone were investigated

Card 1/2

ACCESSION NR: AP4026849

as selective solvents; a 40:60 benzene:acetone mixture to be used in a 3:1 ratio for diesel fuel and 5:1 for the filtrates and run-off was found most effective. The products obtained by the two methods have different physical chemical properties due to the more extensive extraction of paraffins with the carbamide process (10.78% separation as compared to 5.77% for selective solvents). Presently 4-4.5% solid paraffins, based on the petroleum, are extracted. The production of lubricating oils based on these deparaffinated fractions can be arranged. Considering the power and technological equipment in Ukrainian petroleum processing plants, deparaffination of the paraffin in the distillates using selective solvents is more realistic and promising than by using the carbamide method. "Experimental work was carried out with the participation of Z.N. Stanitsk, E.A. Germash, S.I. Oleksin." Orig. art. has: 4 tables.

ASSOCIATION: UkrNII

SUBMITTED: 00

DATE ACQ: 28Apr64

ENCL: 00

SUB CODE: FL

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OTHER: 000

Card 2/2

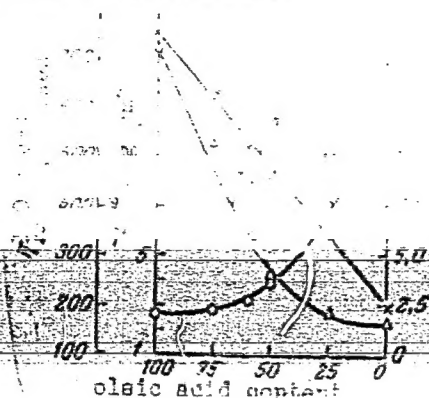
synthetic fatty acids (SFA) contain primarily the saturated carboxylic acids, it was assumed that the addition of unsaturated acids would change drastically the

taining 75-100% unsaturated acids were inferior. At 70C they developed a coat

UNCLASSIFIED ECIOS: DU-75%; SFA: 23-40%. Orig. art. has: 2 tables and 3

100-105
ACCESSION NR: AP5011691

ENCLOSURE: 01



T. 15936-66 EWT(m)/T/EWP(j) DJ/GD/RM

ACC NR: AT6020589

SOURCE CODE: UR/0000/65/000/000/0077/0081

AUTHOR: Kolosyuk, R. G.; Vdovenko, N. V.; Ishchuk, Yu. L.

29

ORG: UkrNIIGiproneft'

B+1

TITLE: Structural and mechanical properties of oleopseudogels based on octadecylammonium bentonite and palygorskite complexes 1

SOURCE: Neftepererabotka i neftekhimiya (Petroleum refining and petroleum chemistry). Kiev, Naukova dumka, 1965, 77-81

TOPIC TAGS: clay, grease, rheologic property

ABSTRACT: The Ukraine has rich deposits of Ca-bentonites and palygorskite; in this connection, the authors studied the possibility of using modified clays of Ukrainian deposits in the production of lubricating greases.¹¹ The modification of the surface of the clays was carried out by using octadecylamine ($C_{18}H_{37}NH_2$). The lubricants were made by preparing a suspension of the organophilic clay and mineral oil, then homogenizing the mixture in a laboratory paint mill. A quantitative evaluation of the rheological properties of the bentonite oleopseudogels obtained showed that the most effective of the thickening agents studied were the BK-1 and BCh-1 organophilic bentonites and a bentonite-palygorskite mixture. The results lead to the hypothesis that the nature of organomineral complexes (thickening agents) substantially affects the

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Card 1/2

RUDAKOVA, N.Ya., kand. tekhn. nauk; SHEREMETA, B.K., kand. tekhn. nauk;
KOLOSUK, R.T.; MEL'NIK, A.A.; CHURAKOV, P.I.; KRIMERMAN, S.Z.;
BILONIZHKO, A.D.

Obtaining commercial paraffins and fuel oils by the destructive
distillation of a heavy paraffin lubricant derived from western
Ukraine oils. Neft. i gaz. prom. no.2:53-56 Ap-Je '63.

(MIRA 17:11)

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zavod (for Mel'nik, Churakov, Krimerman, Bilonizhko).